DOWN

LOIN STEAK 15c

RUMP ROAST 15c

ROUND STEAK 15c

RIB ROAST 15c

HAMBURGER 10c

Ardoin's Market Free Messenger Service

ENGINEERS LOCATE

INTERURBAN ROUTE When Line Is Located Right of Wav Committee Will

Go to Work. A field party of five engineers in charge of chief engineer Leoper of the Stone Webster engineering corporation, is now in the field locating the route for the valley line. As soon as this line is definitely located the rightofway committee will complete its work. In the meantime an application for a charter to construct and operate the line will be asked from the state officials, at Austin in order that the law of eminent domain may be employed, if necessary, to secure all of the desired rightofway. C. W. Kellogr, general manager of the El Paso Electric Railway company, is here from Dallas for a conference with the committee. M. M. Phinney, president of the company, is now expected about July 5. He was to have come this week but returned to Boston on business and will be 10 days late in reaching El Paso.

USES NEW TYPE OF CAR ON INTERURBAN LINE The Weatherford, Mineral Wells & Northwestern railway, the Texas & Pacific interurban line, has begun opera-tion between Dulias and Mineral Wells, Texas. The local T. & P. ticket office

has received a photograph of the strange type of car employed on the line, a motor vehicle scating 80 persons. The trolleyless car is shaped like a terpedo, having round loopholes resembling a but-tleship.

BUT FIVE SMALLPOX CASES; ALL CANVALESCENT There are only five cases of smallpox at the cruptive hospital. Four patients suffering with this disease were dis-

charged as cared last week. All the re-maining ones are expected to recover.

WATER BAG

Hydraulic Press of 200,000 Pounds Capacity Used by Chemist Coghlan.

Elephant Butte, N. M., June 17.-Few are aware of the importance of the experiments being conducted in the laboratory at the dam by the government chemist, R. R. Coghing. In connection with the laboratory is an hydraulic press of 200,000 pounds capacity. The purpose of this machine is to obtain the compressive strength of concrete to be used in the construction of the great dam. To this end cubes of concrete differing in proportions of ingredients are kept submerged in water for periods varying from seven days to many

Careful records are kept as to the varying proportions and time submerged, before being subject to pressure, result-ing in an accurate knowledge of the best mixtures of sand and Portland cement for resistance to pressure and also im-

pervious qualities.

On Friday morning two one to three motor cubes of Iola bank sand cement, that had been submerged 28 days were tested in the hydraulic press. The first showed a compressive strength of 1550 pounds and the second of 1750 pounds, thus showing a compressive value of more than 4000 pounds per square lies. motor cubes of 10h bank sand cement, that had been submerged 28 days were tested in the hydraulic press. The first showed a compressive attength of 1550 pounds, pounds and the second of 1750 pounds, thus showing a compressive value of more than 4000 pounds per square inch.

At the toe of the dam there will be a pressure of 25 tons per square inch pressure of 25 tons per square inch pressure of 25 tons per square inch property inch being less than a part absorber. I wanted the second might pressure of 25 tons per square foot or 550 pounds per square inch, being less than one-tenth as great as the compressive strength of the concrete to be used. This assures great security to the dam against failure from crushing and should also give assurance of safety to the people of the vailey.

All concrete is more or less porous and it is important to obtain an article that will be most impervious to water.

and it is important to obtain an article that will be most impervious to water. The test for permiability is made from specimens of concrete formed into cylin-ders three inches high and six inches in diameter. After the concrete has set the specimen is placed in a machine and subjected to a water pressure. The water passing through the specimen is caught and measured. In this manner the relative permiability of concrete of the relativ various proportions is obtained. That mixture of cement, sand and rock which allows the smallest amount of water to pass through during a given length of time is rated as the most impervious, as the permiability is also a measure of the density of the specimen and will be the strongest.

Similar experiments are being made by Mr. Coghlan in the laboratories at Boise, Ida., Lubontan, Nev., and North Yakima, Wash. Also here and at Boise coal tests are being made and water analysis is being conducted here for various projects.
Mrs. Harry Stanton entertained the

Mrs. Zenar D. Clark entertained a few guests in honor of Mrs. A. M. McBee. Those present were Mrs. Wells, Mrs.

Stanton and Mrs. McBee.

A. M. McBee, manager of the mercan-tile store at the townsite, has resigned his position to take a position with the Jovee Pruit company of Roswell, N. M. Mr. and Mrs. J. F. Laughrey are on a trip to El Paso and Arizona. B. H. Cooley left Friday on a short

visit to Las Cruces. Now is the time to get rid of your rheumatism. You can do it by applying Chamberlain's Limiment and massaging the parts freely at each application. For sale by al idealers,

Coming the Second Cavalry Puts Finishing Touches on Enlargement

B hard work the regimental post was won for El Paso. J. A. Happer, chairman of the chamber of commer. committee on post enlargement, who returned Sat-urday afternoon from Washington, D. C.,

entire second cavalry before the passage of the military bill, El Paso will receive the regimental post permanently. If the second had arrived 10 days later, this city probably would have lost out entirely. The bill provided that no post should ly. The bill provided that no post should be enlarged over the actual standing at the time of the passage of the bill. To have the second cavalry on the way back

or enlarge it, and since it is sure that Fort Bliss will not be abandoned, the post cannot be cut down from its present standing, that of a regimental post,

with the entire second cavalry here."
Mr. Happer says that the 22d infantry to Fort Whipple, Ariz.

Arizonians Help.

"The Arizona people boosting for Fort Hunchuca helped a lot," caid Mr. Happer. "Our interests were identical. No, if it hadn't been for the Mexican situation we could not have secured anything-Nothing too good can be said about congressman Curry of New Mexico. He worked for the bill like an El Pasoan. Our best frlends were senators Culberson, Fall and Ashurst. Gen. Woods himself was stronger for the Fort Bliss enlargement than anyX and his recom-mendations helped a lot."

While the appropriation is made effective July I, none of the money can be spent for post enlargements until September 1, Mr. Happer reports. But the war department has allowed the offi-cers funds for quarters in El Paso. The Fort Bliss sewer will go in at once, and all will be prepared for the building of post quarters for the men and officers by September 1. In fact the war de-partment already has secured prices on building materials from El Paso con-tractors.



Train Bulletin.
Texas & Pacific train No. 5, from the east, due at \$125 p. m., is reported to be three hours late. All other trains are reported on time Monday afternoon and

City back stand, phone 1 or 1001,

Dr. A. T. Still Osteopathic Infirmary.
Dr. Ira W. Collins, physician in chief;
Dr. Amelia Burk, Dr. Grace Parker, Dr.
Paul R. Collins, consulting physicians;
301 West Missouri street.

For house wiring and fixtures see the National Telegraphone and Supply Company, 317 Mills street.

Fishermen Return.
T. M. Wingo and judge J. R. Harper have returned from Mescalero, where they went on a fishing trip. J. M. Wyatt remained at the indian reservation for a few more days of the sport.

Get Williams's prices on painting and capering, 223 S. Stanton. Phone 1088.

Dr. R. M. Ratliff, dentist, Suc. to Drs. Paget & Ratliff, 204-5-6 Caples Bldg. Returns From Carlsbad.

W. M. Leed, district engineer of the reclamation service, returned Monday from Carlsbad, N. M., where he witnessed the opening of a set of new irrigation gates at the Carlsbad project.

Dr. Jamleson, diseases of kidneys, bladder, rectum and skin; 618 Mills Bldg.

Seeks Missing Son. Mrs. Sarah Hurst, of El Dorado, Kan, said to be an aged woman, has written to the chief of police to locate her son,

TUESDAY

SECOND DAY OF THE MAMMOTH

BANKRUPTSALE

NOTHING BUT BARGAINS

Everywhere you look-on every hand-are displayed such real out and out bargains that you simply can't afford to miss them. As fast as one lot is sold out another, sometimes a better lot, takes its place.

We wish to extend our heartfelt thanks to the folks of El Paso for the more than generous response to the announcement of this sale, and while every possible contingency was anticipated, we know there were some slight shortcomings for which we wish to ask your forbearance, as these will be rectified at once---and we'd consider it a favor if you would advise us of any inattention.

050

CALBARY

MALLOUPS

301 060

SEFFICE

SOUTH AFRICAN THE ADAM APPELL CO.

You Will Not Need Ice

If you use the El Paso Tent & Awning Co.'s water bags, no matter where you go or what the temperature may be, you can always have pure, cold, wholesome water.

See the low prices we are selling them at-

1 Gallon Bag, 75c; 21-2 Gallon Bag, 90c; 5 Gallon Bag, \$1.50. We Handle a Bag Made Especially for Automobile Use. Remember we are the largest manufacturers of Tents and Awnings in the Southwest. The old reliable

Paso Tent & Awning Co.

312 South El Paso Street.

H. J. Collins, Mgr. Wide Duck for Sale by the Yard, Bolt or Bale,

Will J. Hurst, whom she writes she has not heard from since May 3. City back stand, phone 1 or 1001, Dr. Brynn, dentist, 107 El Paso street.

Mexican Herald on Sale at Ward's Pharmacy, in El Paso. Com-plete and reliable news of what hap-pens in Mexico.

Dr J. H. Paget, dentist, 501-502 Rob-rts-Banner Bidg, phone 1650,

To Hold Tax Sale.

Tuesday afternoon at 2:30 oclock, in front of the courthouse, tax collecter and assessor Louis E. Behr will conduct a sale of real property for payment of the delinquent taxes owed thereon to the city.

Dr. F. D. Garrett, alsenses of the stom-ch and intestines, 516-518 Mills Bldg. Dr. Ebert, dentist, 216-218 Mills Bldg.

Dr. Rebinson, diseases of children, emoved to 211-212 Roberts-Banner, On Masonic Mission.

For the purpose of installing a branch of the Masonic order. Tom Lea left for Sierra Blancs Monday morning. He ex-pects to return Tuesday morning. Have your electrical work done by the old reliable Texas Electrical Supply Co., 115 N. Stanton St. Both phones.

Prompt Hack Service.
Pomeroy's backs are at the barn, hitched, awaiting your call. Phones, Bell, 651-2444; Auto, 1651-2444.

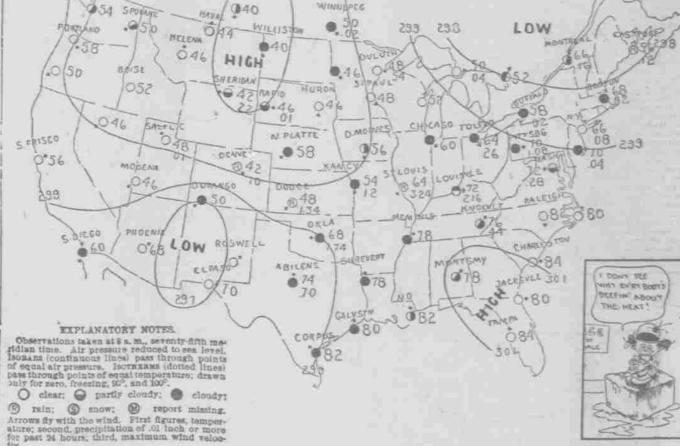
City baggage stand, phone 1 or 1001,

Celebrate Fourth Prematurely. Premature Fourth of July celebra-tions Sunday afternoon and evening rave a miniature initation of the bat-tic of Juarez, cfusing considerable ex-citement on Sunset Heights and other exposed places. Many telphone calls were made to discover if a battle was in progress across the river.

Dr. Cameron, dentist, 228 Mesa Ave. Dr. Gerber, 318 Mills Bldg., diseases of women, and rectal diseases.

Ex-United States Senator III, Denyer, Colo., June 17.—Former United States senator Henry M. Teller, aged 80. suffered a relapse early yes-terday of his recent illness. Late last night it was stated he was out of im-

Dr. Nettie Satterlee, osteopath, 603 merican Bank Bldg., phones 141, 3483. Wall paper at cost for next 30 days. A. Golding, 110 South Stanton street. City baggage stand, phone I or 1001.



U.S. Department of Agriculture.

WEATHER BUREAU

WILLIS L. MOORE, Chief.

has been planned for their entertain-

Pt. Bliss, Texas, June 12, 1912. Scaled proposals, in triplicate, will be received until 11 oclock a. m., June 21, 1912, and then opened, for furnishing material and labor and sinking two six-inch tubular deep wells at the target range, 50 miles north of Ft. Bliss, Texas. Also for furnishing and installing pumps, windmills, gasoline engines, etc. Information furnished on application, Envelopes containing proposals to be endorsed, "Propesals for sinking tubular deep wells," and addressed to the Constructing Quartermaster.

Card of Thanks.

El caso, Monday, June 7, 912. Forecasts.

El Paso and vicinity-Probably showrs tonight or Tuesday.

New Mexico—Tonight showers and 24 hours, 0.3 foot. ooler; Tuesday showers; cooler in outheast portion.

West Texas—Tonight and Tuesday unsettled; shower tonight or Tuesday; cooler tonight in north portion. Local Data.

El Paso Readings. Today Yesterday Barometerr (sea level) ... 29.68 29.56 Invite Editors to Exposition.

San Francisco, Calif., June 17.—Invitations have been sent to 110 of the leading writers and editors of the ensite to visit California as the guests of the city of San Francisco and of the Panama-Pacific exposition for 10 days, beginning August 4. A series of events

Card of Tanks.

We wish to express our most sincers appreciation for the sympathy and kindness extended, and to thank the many friends who so willingly offered their assistance during the recent illustry of the city of San Francisco and of the Panama-Pacific exposition for 10 days, beginning August 4. A series of events

Card of Tanks.

We wish to express our most sincers appreciation for the sympathy and bew point 30 32

Relative humidity 23 13

Direction of wind W. SE. Velocity of wind 914

Velocity of wind 93

Velocity of wind 14

State of weather Clear Clear.

Thursday afternoon, June 13.

Mr. and Mrs. Paul Briesh and Family.

Highest temp, last 24 hrs. 93

Lowest temp. last 12 hrs. . 09 River. Height of river this morning above fixed zero mark, 14.4 feet. Fall in last

THINKS HE IS MADERO AND WILL BE SHOT AT SUNRISE

Sunday morning Juan Ramirez, a former resident of Juares, was laboring under the impression that he was president Francisco L Madero. He was arrested and taken to the police station, where he was docketed on a charge of

insanity. Ramire; thought he was in the republic of Mexico, but the police finally per-suaded him that he was in the United States, whereupon he declared that he would be shot a sunrise in pursuance to the order to that effect issued by presi-

OUTHWESTERN ROUT

Summer Tourist

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On Sale Daily Until Sept. 30, 1912

Low round trip rates to all principal Eastern and Northern points. Final return limit October 31st.

Diverse	
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Denver \$35.00 New York\$85.95 Kansas City .. 40.65 St. Louis 49.65 Chicago 55.65 Cincinnati 64.05

Liberai Memphis 44.70

Washington .. 74.55 Stopovers Baltimore 74.55 Detroit 65.65 Hot Springs .. 39.35 If your vacation is short use the

To Kansas City 14 Hours To St Louis 7 Hours To Chicago 14 Hours DIRECT LINE AND 1. OUG., SLEEPERS TO MEMPHIS.
For Rates, Reservations, Routes, Etc., P'one 594, or call City Ticket Office,

ROBERTS BANNER BUILDING. RICHARD WARREA, General Agent.

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Boston 93.65